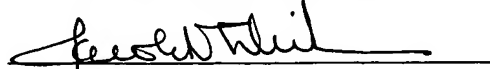


Application Serial No. 10/720,816
Response dtd. 8/16/06
Resp. to Final Office Action dtd. 6/16/06



CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on August 16, 2006.


Jacob N. Erlich
Reg. No. 24,338

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Thomas W. Stone et al. Attorney Docket: 10010937-1
Serial Number: 10/720,816 Group Art Unit: 2883
Filed: November 24, 2003 Examiner: Dinh D. Chiem
For: VARIABLE OPTICAL ATTENUATOR SYSTEMS

AVAGO TECHNOLOGIES, LTD.
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AMENDMENT AND RESPONSE TO FINAL OFFICE ACTION UNDER CFR 1.116 AND DECLARATION UNDER 37 CFR 1.132

Sir:

In response to the Final Office Action dated June 16, 2006, please consider the following Remarks and Amendment, filed within TWO MONTHS of the Office Action, that place this Application in condition for allowance or, in the alternative, in better condition for appeal.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims given on page 3 of this paper.

Amendments to the Drawings begin on page 7 of this paper.

Remarks/Arguments begin on page 8 of this paper.